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## **Pixera Introduces Four New Outstanding High-Resolution Digital Cameras**

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Pixera has introduced four new camera models ranging in resolution from 1.5 Million to 5.8 Million pixels, offered in cooled and non-cooled versions for Windows® and Mac® OS. They range in price between \$3,995 and \$8,995. Shown for the first time at the recent Neuroscience Conference in Miami Beach, they are now shipping to customers worldwide.

Pixera's new Progressive Scan Cooled CCD Penguin Series, Penguin 600CL and Penguin 150CL, incorporates a thermoelectric peltier cooling device. The cooling device is significantly increasing the signal-to-noise ratio and thereby creating an extremely sensitive device with rating of 0.01 lux. This is 30X more sensitive than Pixera's current low light level camera offering, the popular model 120es, with a 0.3lux rating. Prices range from \$5,995 for the Penguin 150CL to \$8,995 for the Penguin 600CL.

Other new cameras introduced is the un-cooled Pro Series, Pro 150ES and the Pro 600ES models with prices from \$3,995 to \$6,995 with a sensitivity rating of 0.05 lux.

All prices include camera unit, a high-speed PCI interface card, 10ft (3m) cable, Pixera's Penguin/Pro Application Suite, manual and technical support. The software include two modules, Viewfinder and Studio. The Viewfinder offer up to 15 frames per second "live" preview at 640x 480 pixels and a number of easy to use pre-adjustments for best image capture, and Studio gives you all the necessary post-editing tools, save & pre-load of camera settings, several saving formats and much more. Other features for all models include automatic or manual shutter control, with a long integration exposure of up to 64 minutes or more.

Also included in Version 3.0 at no additional cost is a TWAIN Driver for 3rd party software programs and Photoshop Plug-in for Mac® OS. All camera systems operate under WIN 95/98/Me/NT and Mac® OS.

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### **About Pixera**

Pixera Corporation, founded in 1995 is the premier developer of high-resolution digital and innovative analog & digital cameras. Engineered with world's most advanced technologies for camera design and image processing software, our products deliver unequalled image quality, price/performance and reliability. Pixera targets the Professional markets in Security/Surveillance/CCTV, Scientific Imaging and Video Conferencing through a worldwide network of distributors, system integrators, resellers and OEM's. Pixera also offer customized solutions for special needs.  
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